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[Integrating segmentation and paging protection for safe, efficient and transparent software ... - \\*kfupm.edu.sa \(PDF\)](#)

T Chiueh, G Venkatesh, P Pradhan - Proceedings of the seventeenth ACM symposium on Operating ..., 1999 - portal.acm.org

... sets of **protection** identifiers with **different** code modules ... TLB), which is automatically

flushed on **task switch**. ... can form an independent **protection domain** if seg ...

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[Matching micro-kernels to modern applications using fine-grained memory protection - \\*cnrs.fr \(PDF\)](#)

G Bryce, G Muller, R IRISA - Seventh IEEE Symposium on Parallel and Distributed ..., 1995 - ieeeexplore.ieee.org

... to place mistrusting application components in **different** tasks. ... **switching** threads

and then **switching** address and ... **domain** communication and avoid **task switch**- ing ...

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[Luna: a flexible Java protection system - \\*sagecertification.org \(PS\)](#)

C Hawblitzel, T von Eicken, I Expertcity - unix.org

... section strive to draw clear boundaries between **different** domains ... on local objects

(needing no thread **switch**) and which are cross-**task** method invocations ...

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[\[PDF\] \\*Protected Shared Libraries](#)

A Banerji, DL Cohn - Tech Rpt 94 - dspace.library.nd.edu

... If a given **task** has one thread is ... However, **switch**- ing between threads that are both

in ... course, switches between threads in **different protection** domains will ...

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[QoS online routing and MPLS multilevel protection: a survey](#)

JL Marzo, E Calle, C Scoglio, T Anjah - IEEE Communications Magazine, 2003 - ieeeexplore.ieee.org

... LSP back to the source **switch** of the ... draft from the Internet Engineering **Task** Force

(IETF ... According to the QoS requirements, **different protection** strategies are ...

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[A framework for service-guaranteed shared protection in WDM mesh networks - \\*uwaterloo.ca \(PDF\)](#)

PH Ho, HT Mouftah - IEEE Communications Magazine, 2002 - ieeeexplore.ieee.org

... With this, the **task** of end-to-end diverse routing is ... segment of its P **domain**, and

then **switch**- es the ... in the four networks with SLSP of **different** diameters, as ...

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[Fbufs: A high-bandwidth cross-domain transfer facility - \\*toronto.edu \(PDF\)](#)

P Druschel, LL Peterson - ACM SIGOPS Operating Systems Review, 1993 - portal.acm.org

... This **task** is made difficult by the limitations of ... can be expected on the same path

in the **near** future. ... The time it takes to **switch** to supervisor mode, acquire ...

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[Multi-domain mesh optical network protection using Hamiltonian cycles](#)

H Huang, JA Copeland - High Performance **Switching** and Routing, 2002. Merging ..., 2002 - ieeeexplore.ieee.org

... **protection** scheme is a challenging **task**. ... usually involves complicated **protection**

**switching** configuration, the ... occur simultaneously in **different** regions of the ...

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[The Mungi single-address-space operating system - \\*psu.edu \(PDF\)](#)

G Heiser, K Elphinstone, J Vochtelloo, S Russell, J ... - Software: Practice and Experience, 1998 - interscience.wiley.com

... a significant role in keeping context **switching** costs low. ... For example, the server

**task** needs to be ... thread executes in a **protection domain different** from other ...

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Constructing secure operating environments by co-locating multiple embedded operating systems

S Oikawa, H Ishikawa, M Iwasaki, T Nakajima - Consumer Communications and Networking Conference, 2005. ..., 2005 - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)

... Threads are used in two **different** ways. ... is a simple yet efficient way to **protect** critical sections ... when an interrupt occurs and a higher priority **task** wakes up ...

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Key authors: [P Druschel](#) - [G Heiser](#) - [P Ho](#) - [J Vochtelo](#) - [G Alverson](#)



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A framework for service-guaranteed shared **protection** in WDM meshnetworks- [uwaterloo.ca](#) [PDF]

PH Ho, HT Mouftah - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... With this, the **task** of end-to-end diverse routing ... of each node along the corresponding **protection** path segment of its P **domain**, and then **switch**- es the ...

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CommonKADS Methodology for Developing Power Grid **Switching** Orders Systems

M Zhou, J Ren, J Qi, D Niu, G Li - Lecture Notes in Computer Science, 2007 - Springer

... The **switching** objects include lines, buses, transformers, breakers, **protection** relay and their combination. ... Fig. 8. **Task** configuration template ...

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Multiprotocol lambda **switching**: combining MPLS traffic engineeringcontrol with optical crossconnects

D Awduche, Y Rekhter - IEEE Communications Magazine, 2001 - [ieeexplore.ieee.org](#)

... to actuate a rearrangement of the crossconnect **switch** fabric such ... It complicates the **task** of internetwork ... **domain**, and enable a variety of **protection** and restora ...

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An Efficient Restoration Scheme Using **Protection Domain** for Dynamic Traffic Demands in WDM Networks

CS Ho, IY Chen, SY Kuo - Lecture notes in computer science, 2003 - Springer

... that is responsible to perform the **task** of collecting ... end node notification time, path **switching** time and ... to the **selection** strategy of the **protection domain**. ...

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Allocation of **protection** domains in dynamic WDM mesh networks

PH Ho, HT Mouftah - 10th IEEE International Conference on Network Protocols, ..., 2002 - [ieeexplore.ieee.org](#)

... Each P **domain** has a PSL (Path **Switch** LSR (Label ... Compared with the path-based **protection**, the segmentation of working ... With this, the **task** of end-to-end diverse ...

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[In-kernel servers on Mach 3.0: Implementation and performance- •kfupm.edu.sa \[PDF\]](#)

J Lepreau, M Hibler, B Ford, J Law - [usenix.org](#)

... making calls to other servers in the same **domain**. ... system call path, even though no **protection** boundary is ... A **thread switching** model would have resulted in a ...

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[Mobile objects and agents \(MOA\)- •psu.edu \[PDF\]](#)

DS Milojicic, W LaForge, D Chauhan - [usenix.org](#)

... when there is a different **protection domain**; it also ... to prevent us from **switching** to different ... functionality, such as maintaining **thread** execution context and ...

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[Dealing with disaster: Surviving misbehaved kernel extensions- •nus.edu.sg \[PDF\]](#)

MI Seltzer, Y Endo, C Small, KA Smith - [usenix.org](#)

... run next, **switching** kernel **threads**, and **switching** VM contexts ... a hash table containing the valid **thread** IDs ... graft described above without SFI **protection**, and the ...

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[Lightweight \*\*thread\*\* tunnelling in network applications- •psu.edu \[PDF\]](#)

A Donnelly - [Lecture Notes in Computer Science, 2002](#) - Springer

... module's entry point – state **switching** and other ... We now describe Expert's **thread** tunnelling architecture in ... within the pod run in this **protection domain**. ...

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[Lower Level Architecture of the Sombrero Single Address Space Distributed Operating System](#)

DS Miller, DB White, AC Skousen, R Tcherepov - [Proceedings of the 18 th IASTED International Conference on ..., 2006](#) - actapress.com

... priority level and general **protection domain**, Sombrero creates ... The **selection** of the appropriate model depends ... This leads to increased **thread switching** and data ...

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Singularity: rethinking the software stack- •microsoft.com (PDF)

GC Hunt, JR Larus - 2007 - portal.acm.org

... into multiple address spaces at both user and kernel **protection** levels. ... written in C or C++, for example, the **thread** context **switch**, interrupt vectors ...

Cited by 30 - Related articles - Web Search - BL Direct - All 9 versions

[PDF] •Experience Developing an Object-Oriented Parallel Operating System

W Schroder-Preikschat - IBM symposium on object-oriented operating systems, ..., 1995 - citeseerx.ist.psu.edu

... in the single- tasking conguration causes no context **switch**. ... clerk is an active object (ie, a **thread**). ... functions networkwide (ie, crossing **protection** boundaries ...

Cited by 1 - Related articles - View as HTML - Web Search - All 6 versions

[DOC] •Towards A Flexible Java Security Architecture

Y Zhang - cs.cornell.edu

... with this "virtual" **thread switching** is that it ... **domain** termination, **thread protection**, accountability, the ... Explicit **protection domain** creation facilitates the ...

Related articles - View as HTML - Web Search

[PDF] •The structure of a multi-service operating system

T Roscoe, University of Cambridge. Computer ... - 1995 - people.inf.ethz.ch

... pervasive interfaces A set of useful interfaces, references to which are considered part of the execution context of a **thread**. **protection domain** A function ...

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On micro-kernel construction- •kfupm.edu.sa (PDF)

J Liedtke - ACM SIGOPS Operating Systems Review, 1995 - portal.acm.org

... arbitrary **protection** (and non-**protection**) schemes on top of the ... from the stack and/or **switching** back to ... something, either for **threads** or tasks or communication ...

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Key authors: M Seltzer - J Liedtke - C Small - Y Endo - K Smith

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